	Application No.	Applicant(s)
	10/718,117	OGASAWARA ET AL.
Notice of Allowability	Examiner	Art Unit
	Leo T. Hinze	2854
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. 🔀 This cornmunication is responsive to papers filed 20 Novem	<u>nber 2003</u> .	
2. The allowed claim(s) is/are <u>1-26</u> .		
3. \boxtimes The drawings filed on <u>20 November 2003</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Opies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) To Paper No./Mail Date 10. Paper No./Mail Date 11. Paper No./Mail Date 12. Paper No./Mail Date 13. Paper No./Mail Date 14. Paper No./Mail Date 15. Paper No./Mail Date 16. Paper No./Mail Date 16. Paper No./Mail Date 17. Paper No./Mail Date 17. Paper No./Mail Date 18. Paper No./Mail Date 18. Paper No./Mail Date 19. Paper No./Mai	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declar t be submitted. on's Patent Drawing Review (PTC a Amendment / Comment or in the 84(c)) should be written on the draw he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. O-948) attached Office action of ings in the front (not the back) of (d). must be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper Nc./Mail Date 20050630 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summar Paper No./Mail Da 8), 7. ☑ Examiner's Amend	ate

EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Bruce Adams, no. 25,386 on 22 July 2005.

The application has been amended as follows:

In the claims:

Claim 26: in line 2, "an indicator wheel to be detected a rotational position" has been replaced with --an indicator wheel whose rotational position is to be detected--.

- 2. The following is an examiner's statement of reasons for allowance:
- 3. Regarding claims 1 and 26, the prior art of record does not teach or render obvious a hand position detecting apparatus having all of the structure and functionality as claimed, including a rotational position detector to detect a rotational position maximizing a light receiving amount within a rotational range of the indicator wheel having the light receiving amount equal to or higher than a lowest reference level by which the light receiving element can be regarded to receive the light emitted from the light receiving element and reflected by the reflecting face.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2854

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leo T. Hinze whose telephone number is (571) 272-2167. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leo T. Hinze Patent Examiner AU 2854 21 July 2005

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